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portion of said cable and then folding said cable to couple said cable to said hinge assembly.

- 23. The method of claim 21, further comprised of connecting said cable to a system unit located in said base.
- 24. The method of claim 21, further comprised of con- 5 necting said fourth part of said cable to a system unit located in said base.
- 25. The method of claim 21, further comprising the step of protecting and enclosing said second block by a panel assembly, said panel assembly being located between said 10 base and said cover.
- 26. A method for forming a tilt and swivel assembly for a portable computer, comprising the steps of:

providing a base;

providing a cover incorporating a display screen;

connecting said cover and said base by a hinge assembly, said hinge assembly including a first shaft horizontally oriented relative to said base and a second shaft oriented perpendicularly relative to said first shaft, said hinge assembly being rotatively movable about two axes of rotation to permit said cover to tilt about a first axis of rotation and to swivel about a second axis of rotation relative to said base; and

electrically connecting said cover and said base by a cable 25 necting said cable to a system unit located in said base. arranged to pass along and be wound about said hinge assembly, said electrically connecting step further comprising the steps of:

forming said cable to include a first part, a second part, a third part and a fourth part, said first part and said third 30 part of said cable being oriented horizontally relative to

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said base when said cover is oriented perpendicularly to said base in an open position, and said second part and said fourth part of said cable being oriented vertically relative to said base when said cover is oriented perpendicularly to said base in an open position;

passing said cable along said second shaft and winding a part of said cable about said second shaft until a bent of said cable reaches said second shaft, said bent being positioned at a point where said cable changes a direction of orientation from said second shaft to said

folding said third part of said cable so that said third part of said cable is positioned behind and along said first shaft as viewed from a front direction relative to said

winding rotatively said fourth part of said cable in part about said first shaft.

- 27. The method of claim 26, further comprising the step of protecting and enclosing said first shaft by a panel assembly, said panel assembly being located between said base and said cover.
- 28. The method of claim 26, further comprised of con-
- 29. The method of claim 28, further comprising the step of protecting and enclosing said first shaft by a panel assembly, said panel assembly being located between said base and said cover.